

# User Guide

## GOLF CAM 350

Thanks for purchasing this Webcam.

Please read carefully this manual and keep it in a safe place before using the camera.

**Please note:** Check if other webcam drivers or software are installed in your computer. If so, please proceed to their uninstallation.

### 1. Installing driver and setting

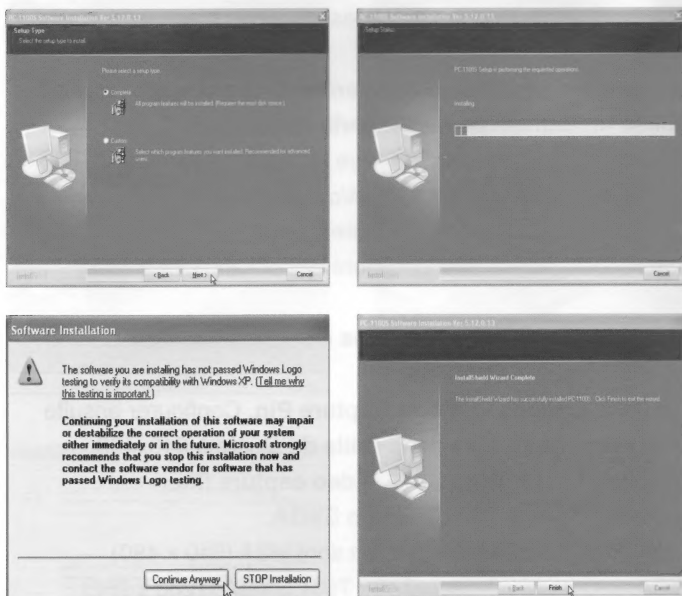
#### 1.1 Installing Webcam driver

**Please note:** Do not plug Webcam into USB port at this moment. If you did, please unplug. Follow the steps below to ensure better performance; these procedures are applicable to 2000/XP users

Step 1: Turn on your computer and close all your running programs under Windows system

Step 2: Select the drivers of your Webcam and follow on-screen instructions to complete the driver installation

Step 3: Please refer to our picture to complete Webcam driver installation.



#### 1.2 Installing hardware

Step 1: Please plug the Webcam into a USB port of your computer, it will be detected after few seconds. Under Windows 98 or ME, you will need system CD-ROM. Please prepare you system CD-ROM.

Step 2: Please refer to our picture to complete hardware installation.

Please plug the webcam into a USB port; it will be detected after few seconds.



#### 1.3 Check Device

Step 1: Check the 'Imaging devices' under 'Device Manager' to see if below device is shown and make sure no exclamation mark appears.

A. Select 'My Computer' -> 'Properties'

B. Select 'Hardware' of the 'Device Manager'

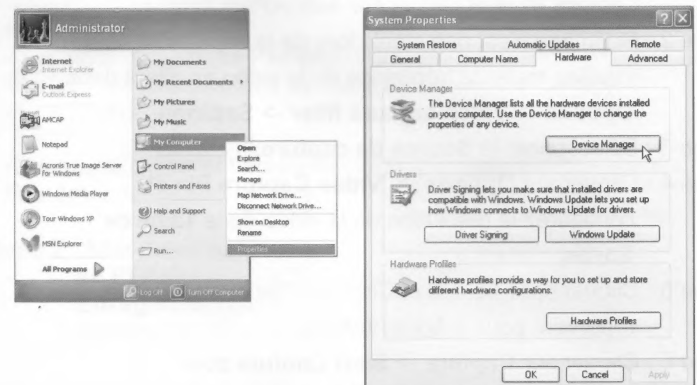
C. Check 'WEBCAM Device' is showed and make sure no exclamation mark appears.

**Please note:** Please ignore this step for the model with out mic build in.

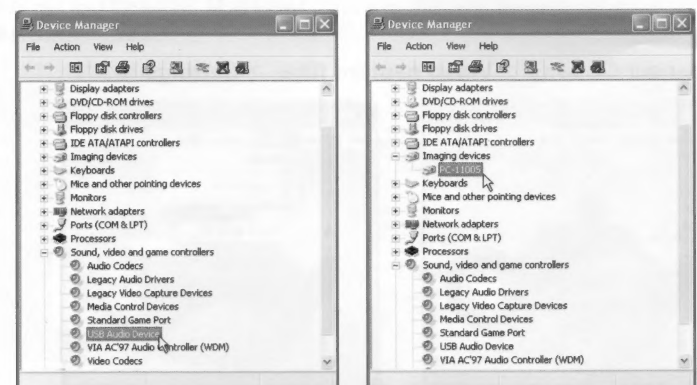
Step 2: Check 'Control Panel' -> 'Sounds Audio Devices' -> 'Audio' -> 'Sound recording', if you want to use embedded microphone you must make sure the setting is 'USB Camera'

Step 3: Please refer to our picture to complete check device.

Select 'My Computer' -> 'Properties'



Check 'WEBCAM Device' is showed and make sure no exclamation mark appears.



Check 『Control Panel』->『Sounds Audio Devices』->『Audio』->『Sound recording』, if you want to use embedded microphone you must make sure the setting is 『USB Camera』



## 2.Advanced settings

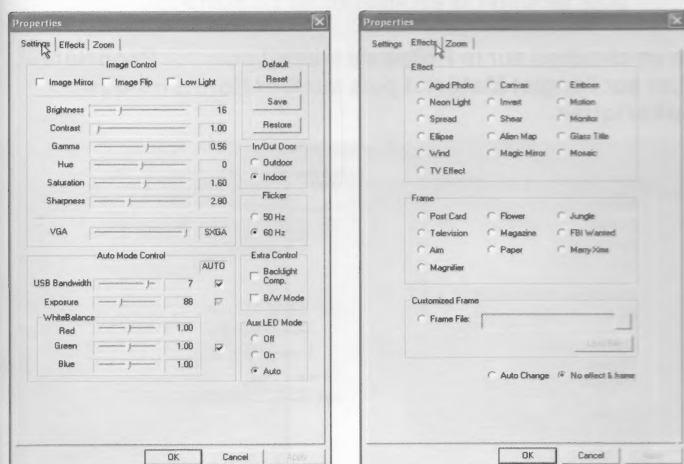
### 2.1 AMCAP High-level setting

- Step 1: Open 『Properties』->『USB Webcam』->『AMCAP』  
 Step 2: If you find that the video is not stable while preview, please open 『AMCAP』. Select 『Options』->『Video Capture Filter...』->『Settings』, set video frequency at 60Hz or 50Hz.  
 Step 3: Select 『Capture Source』  
 Step 4: Select 『Options』->『Video Capture Pin...』, Setup stream format 『Output Size』  
 Step 5: Select 『File』->『Set Capture』, Setup for AVI image capture location.  
 Step 6: Select 『Capture』->『Start Capture』, To run AVI video Capture function.  
 Step 7: Please refer to our picture to completes Advanced Settings

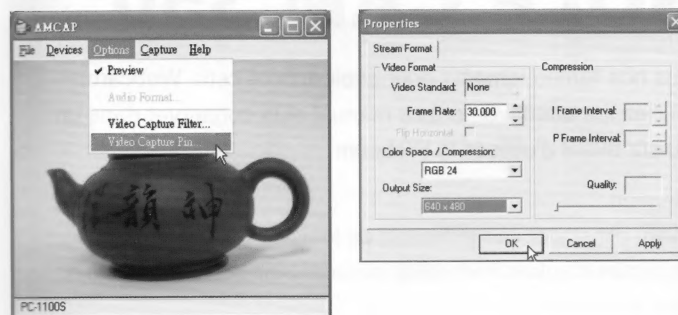
Open 『AMCAP』 Select 『Options』->『Video Capture Filter...』



Set video frequency at 60Hz or 50Hz and select 『Capture Source』



Select 『Options』->『Video Capture Pin...』, Setup stream format 『Output Size』



## Questions and Answers:

**What should I do when videos drop frame or lag?**

WebCam support "Auto White Balance" and "Auto Exposure". Your camera will activate this function automatically when light is not sufficient. You can disable "Auto Exposure" if it causes slight delay problems.

**Why my friend cannot hear my voice when using MSN?**

- 1.Check "Sounds and Audio Devices Properties" on Device Manager and make sure "Sound recording" default value is USB PC camera.
- 2.Check your software's "Sound recording" default value is USB PC camera.
- 3.Check if your network uses firewall (many company have use firewall).

Check if your friends use different versions of IM software that might not be compatible with yours.

**How to take 1.2 Mega pixels snapshots?**

Select **Options** -> **Video Capture Pin**. Then set the **Video size** at 640x480.  
 Then select **Options** -> **Video capture filter** -> **Settings**. Set VGA Size in SXGA.  
 The different available resolutions are VGA (640 x 480) SVGA (800 x 600) XGA (1024 x 768) SXGA (1280 x 960).